



Prevention Resource Center

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To create and sustain a coordinated and comprehensive system of prevention services in the state of Montana.



Interagency Coordinating Council Goals and Benchmarks

The Interagency Coordinating Council for State Prevention Programs (ICC) has 5 goals and corresponding benchmarks to guide its prevention efforts. Below are the goals and benchmarks and the data showing the trends for each benchmark.

Purpose – MCA 2-15-225,

(2) The coordinating council shall perform the following duties:

- (g) Develop, maintain, and implement benchmarks for state prevention programs. As used in this subsection, "benchmark" means a specified reference point in the future that is used to measure the state of affairs at that point in time and to determine progress toward or the attainment of an ultimate goal, which is an outcome reflecting the desired state of affairs.

The ICC Council approved June 2000 the following criteria when establishing a benchmark:

- It should indicate success or failure of meeting a statewide goal.
- It should not measure only a specific program that is based on serving a target population and represents one funding stream. (Programs will have their own respective evaluation component.)
- It should utilize a data source that is reliable and provides trend information.
- It should be related to a national standard, such as *Healthy People 2010* (US DHHS).

**Updated 3/23/2011
Draft-pending ICC Approval**



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Goal 1 - Reduce child abuse and neglect by promoting child safety and healthy family functioning.

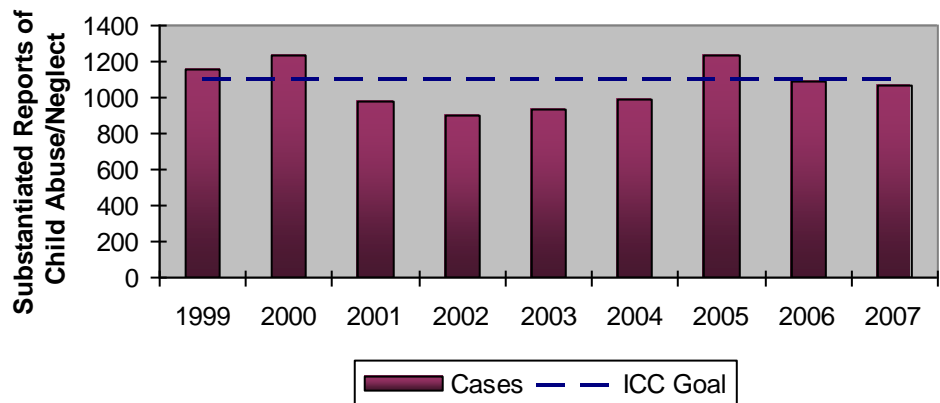
Benchmark A for Goal 1

By 2020, reduce the number of substantiated cases of child abuse and neglect by 5%.

Baseline Year: FY 1999, 1,160 cases

Data source: *Child and Adult Protective Services (CAPS)*

Substantiated Child Abuse & Neglect Cases vs. Year





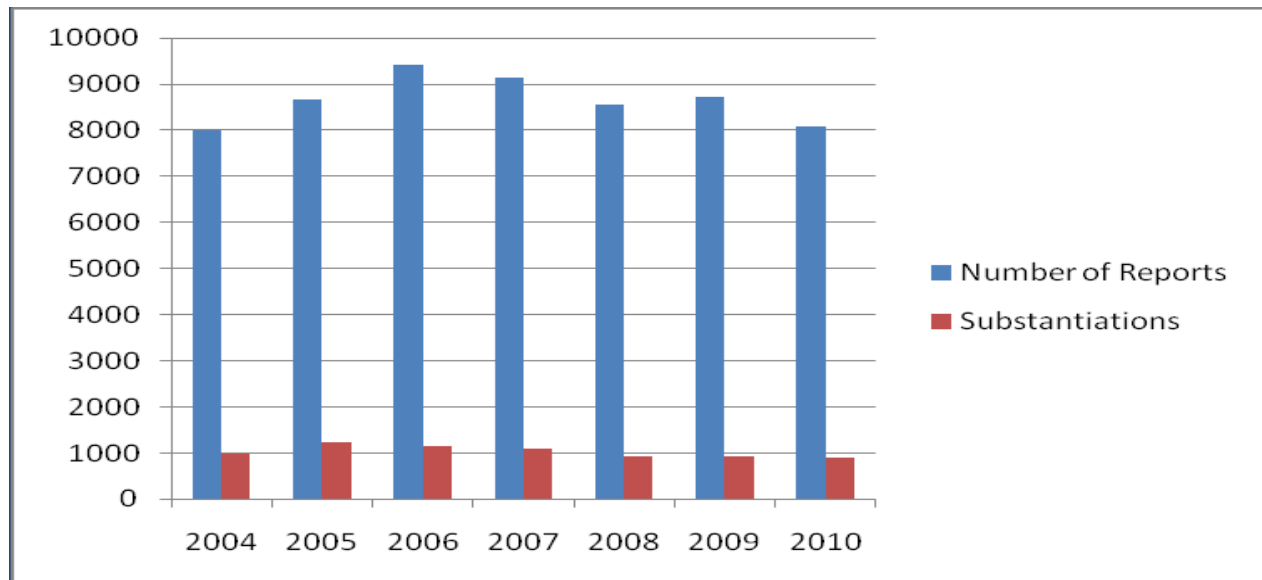
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REPORTS OF CHILD ABUSE IN MONTANA



Reports of Child Abuse in Montana Number

State Fiscal Year	of Reports	Substantiations
2004	7990	994 12.44%
2005	8678	1238 14.27%
2006	9406	1154 12.27%
2007	9152	1099 12.01%
2008	8567	935 10.91%
2009	8735	923 10.57%
2010	8091	909 11.23%



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Benchmark B for Goal 1

By 2020, reduce the maltreatment fatalities of children, aged 17 and under, to zero.

Baseline Year: 1998, 1 fatality

Data Source: Vital Statistics

- ICD-9: 904.0, 967, 968.4
- ICD-10: T74, Y06, Y07

Year	Fatalities
1998	1
1999	0
2000	0
2001	0
2002	0
2003	1
2004	1
2005	1
2006	1
2007	2
2008	
2009	
2010	



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Goal 2 - Reduce youth use of tobacco,

alcohol and other drugs by promoting alternate activities and healthy lifestyles.

Benchmark A for Goal 2

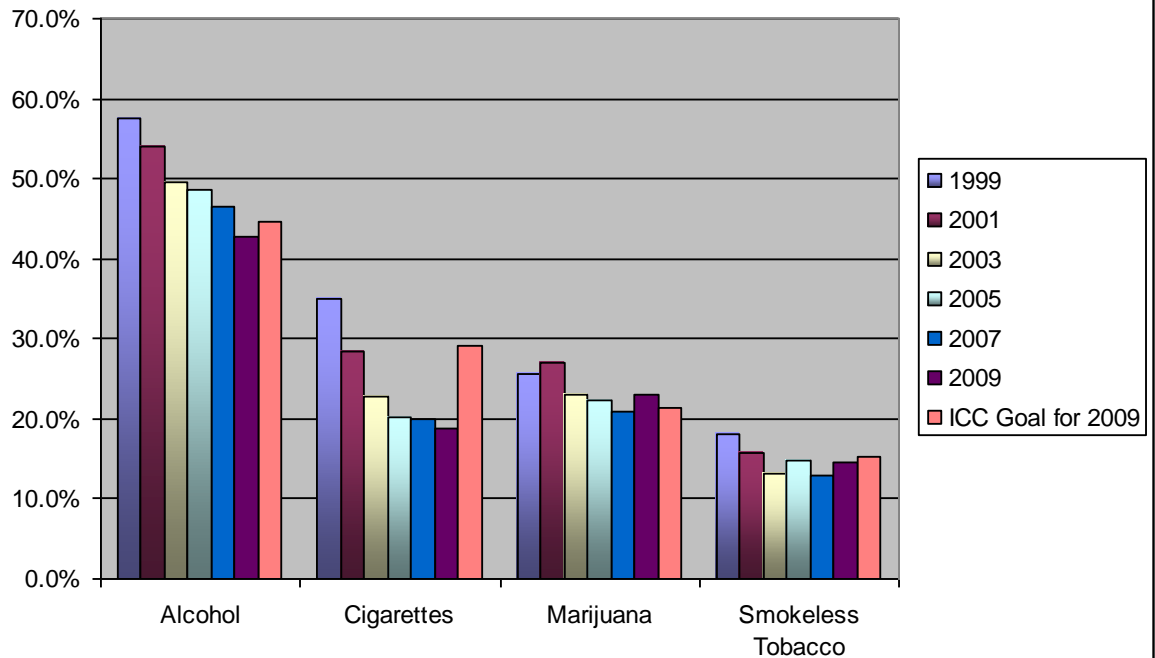
By 2020 decrease the number of H.S. students who report using ATOD in the past 30 days by 10%.

Baseline Year: 1999

- Cigarettes: 35.0%
- Smokeless Tobacco: 18.0%
- Alcohol: 57.6%
- Marijuana: 25.5%

Data Source: Youth Risk Behavior Survey (YRBS)

Percent Reporting Use of ATOD in the Last 30 Days





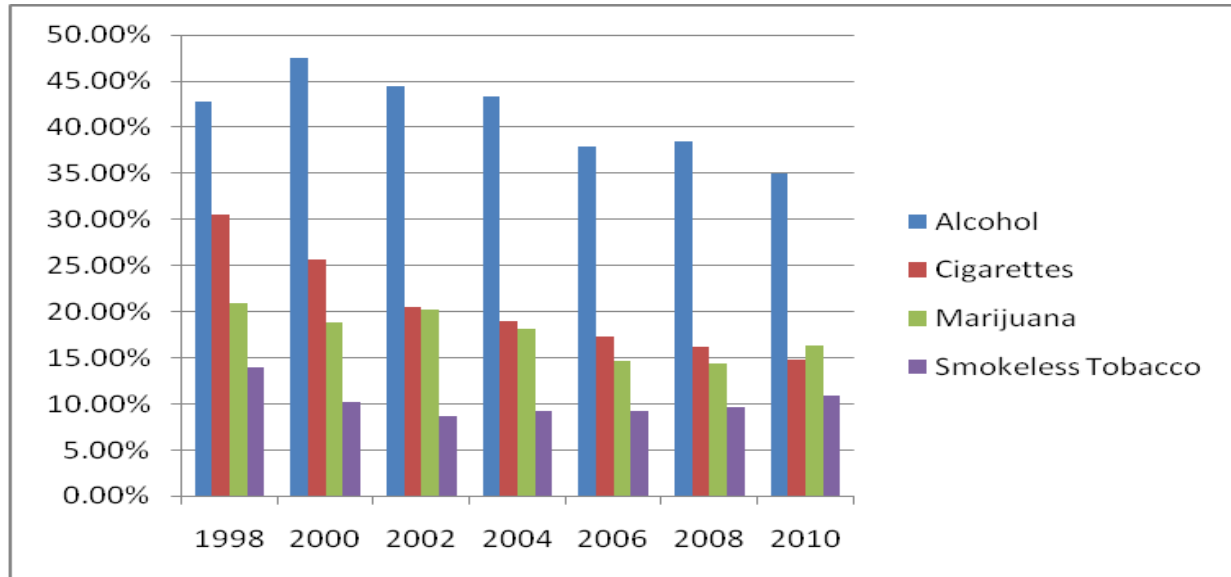
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Supplemental PNA Data-8th, 10th, and 12th Grade Students using ATOD in the past 30 days.



Supplemental PNA Data - 8th, 10th, and 12th Grade Students using ATOD in the past 30 days

	Alcohol	Cigarettes	Marijuana	Smokeless Tobacco
1998	42.8%	30.5%	20.9%	13.9%
2000	47.5%	25.7%	18.8%	10.2%
2002	44.5%	20.5%	20.2%	8.7%
2004	43.3%	19.0%	18.1%	9.2%
2006	37.9%	17.3%	14.6%	9.3%
2008	38.4%	16.23%	14.4%	9.7%
2010	35.0%	14.8%	16.4%	10.9%

When looking at the percentage of students who indicated that they used ATOD's in the past 30 days, an increase by grade can generally be seen with all substances except inhalants. In comparing the 2010 results to the 2008 results, total 30-day use rates for all substances saw some changes. Past month alcohol use showed positive decrease in all grades, with use in the 8th grade decreasing. The only substance to show a significant increase in all grades since 2008 was marijuana use, which increased 2.6%.



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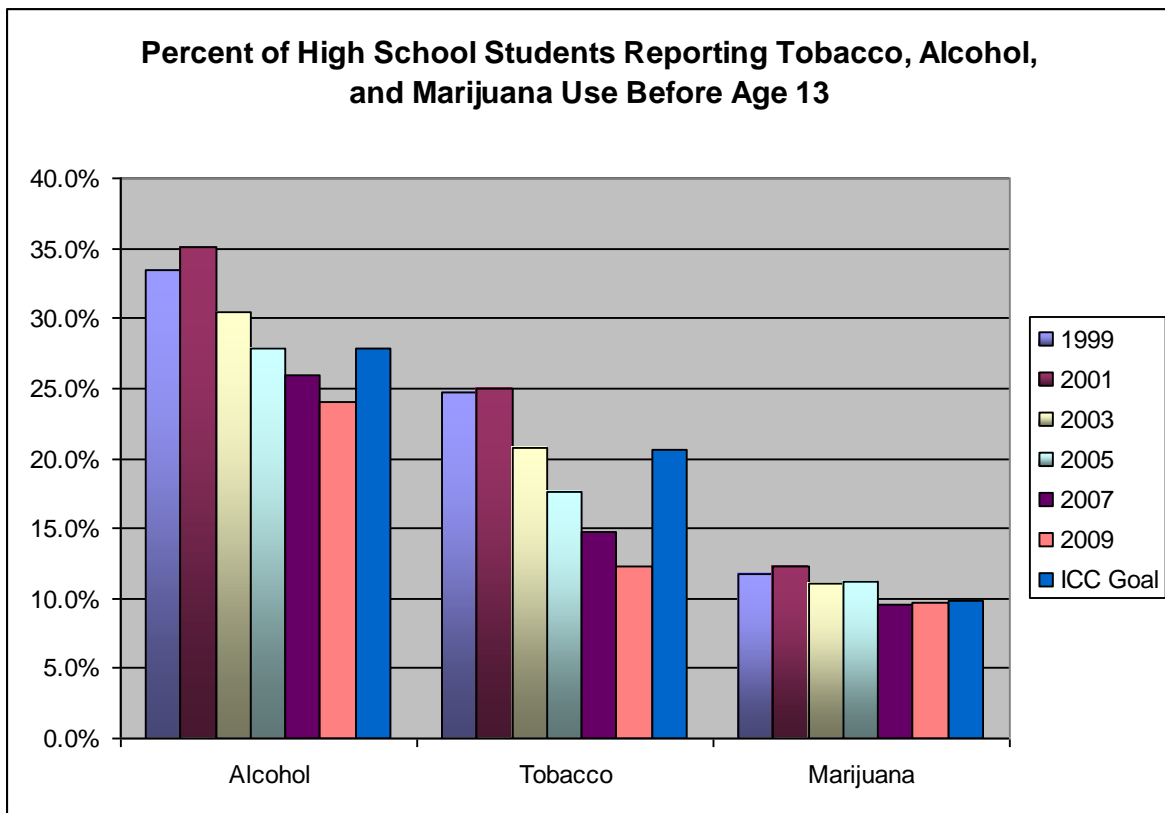
Benchmark B for Goal 2

Decrease the percentage of students who use alcohol, cigarettes and other drugs before the age of 13 by 10%.

Baseline Year: 1999

- Cigarettes: 24.7%
- Alcohol: 33.4%
- Marijuana: 11.8%
-

Data Source: Youth Risk Behavior Survey (YRBS)





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Goal 3 - Reduce youth violence and crime by promoting the safety of all citizens.

Benchmark A for Goal 3

By 2020, reduce Juvenile Crimes against persons by 10%.

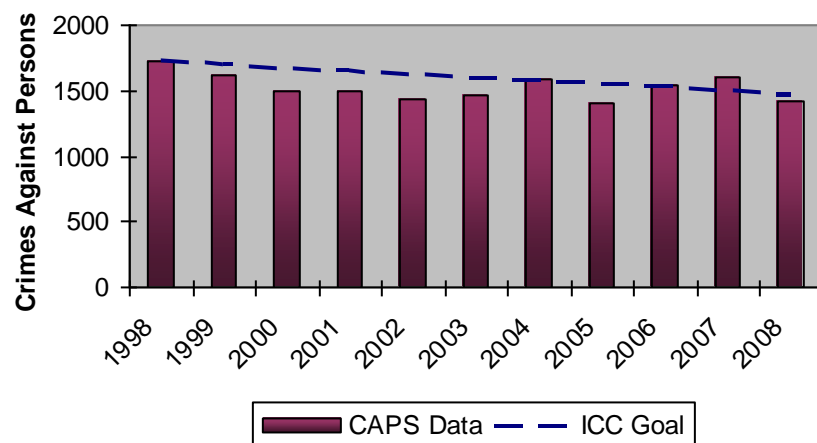
Baseline Year: 1998, 1,718 crimes

Data source: *Crime in MT, Montana Board of Crime Control (MBCC)*

The CAPS system is a dynamic system where Probation Officers can modify, add, or delete incident data at any time.

Juvenile Crimes Against Persons by Year

Data from CAPS - <http://mbcc.state.mt.us/juvenilequery/> (1/9/2006)
2005 data was not yet available



All Counties and Reservations: 2009

Crimes Against Persons: 1271

Totals: 1271



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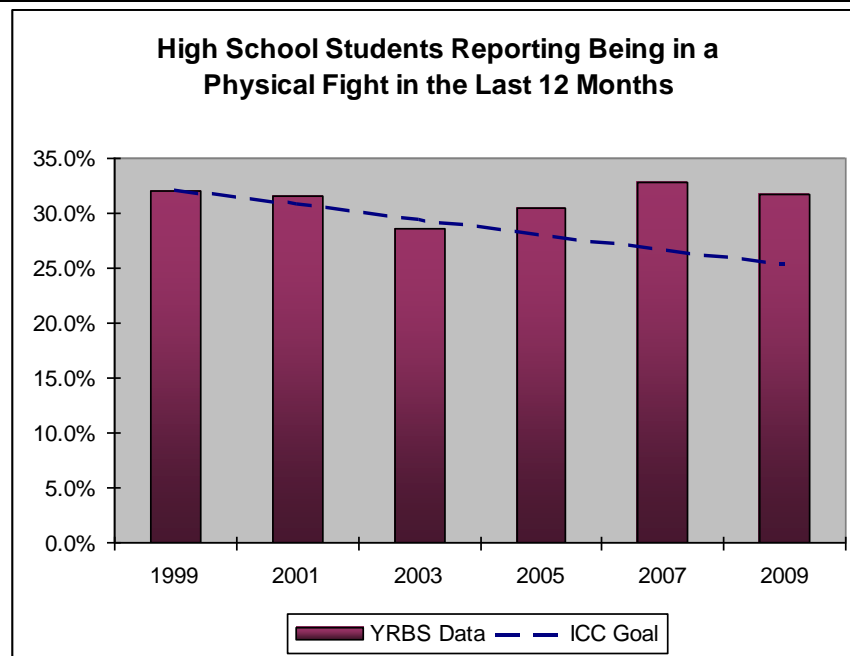


Benchmark B for Goal 3

By 2020, reduce physical fighting among 9th – 12th grade students to 28%.

Baseline Year: 1999, 32.1%.

Data Source: Youth Risk Behavior Survey (YRBS)





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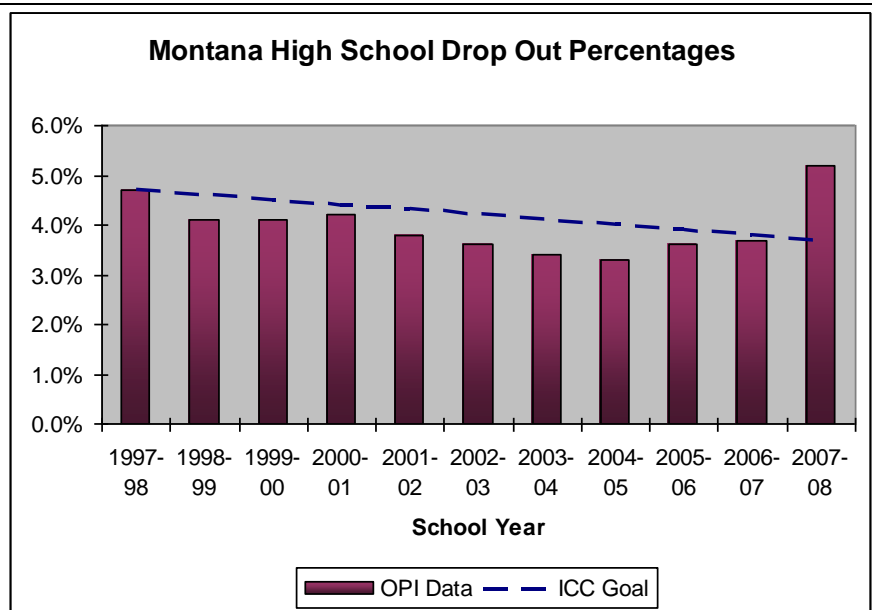
Goal 4 – Reduce school dropout by increasing the percentage of high school students who successfully transition from school to work, postsecondary education, training and/or military.

Benchmark A for Goal 4

By 2020, reduce the percentage of students who drop out of high school to 4%.

Baseline Year: 1997-98, 4.7%

Data Source: MT Statewide Education Profile

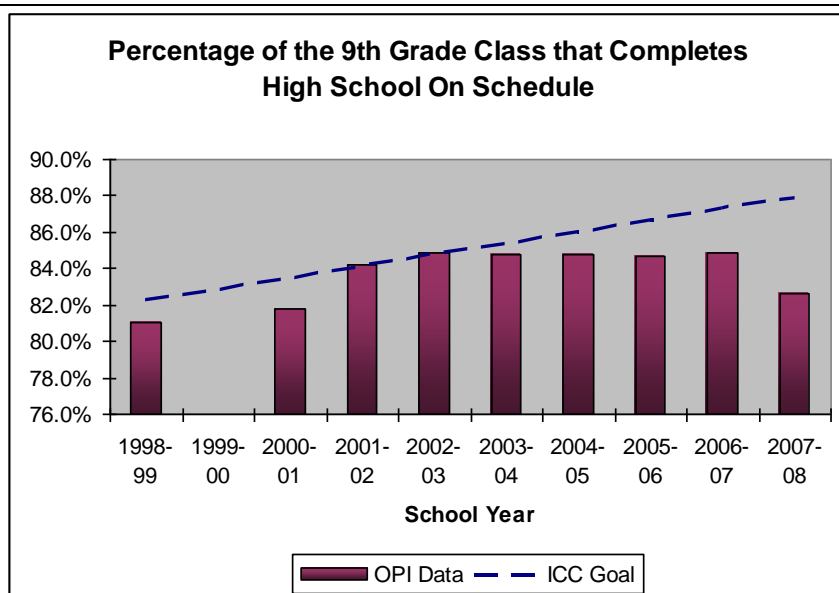


Benchmark B for Goal 4

By 2020, increase the percentage of the 9th grade class that completes high school to 86%.

Baseline Year: 1998-99, 81.0%

Data Source: MT Statewide Drop Out Report





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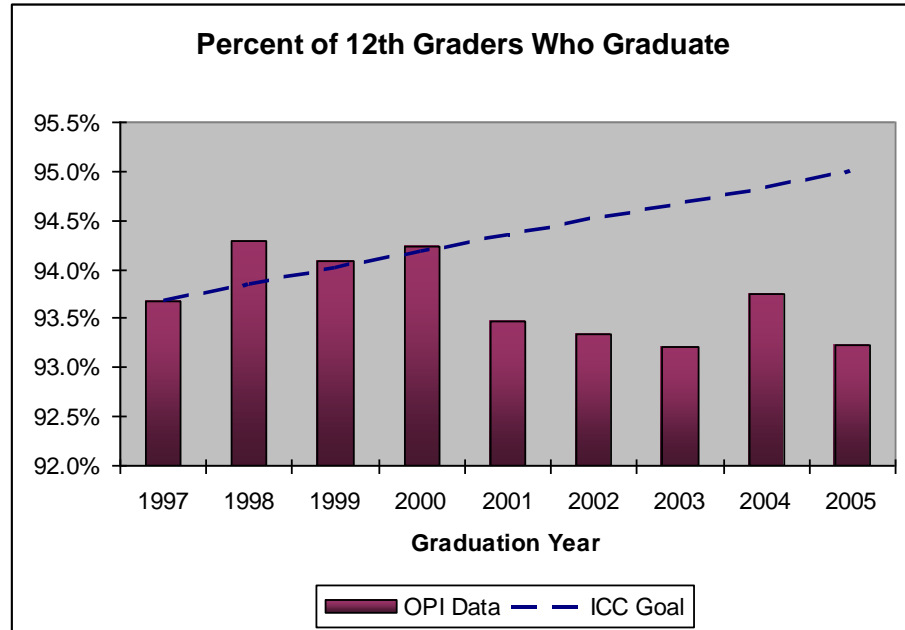


Benchmark C for Goal 4

By 2020, increase the percentage of 12th grade students who graduate from High School to 95%

Baseline Year: 1996-1997, 93.6%

Data Source: MT Statewide Education Profile



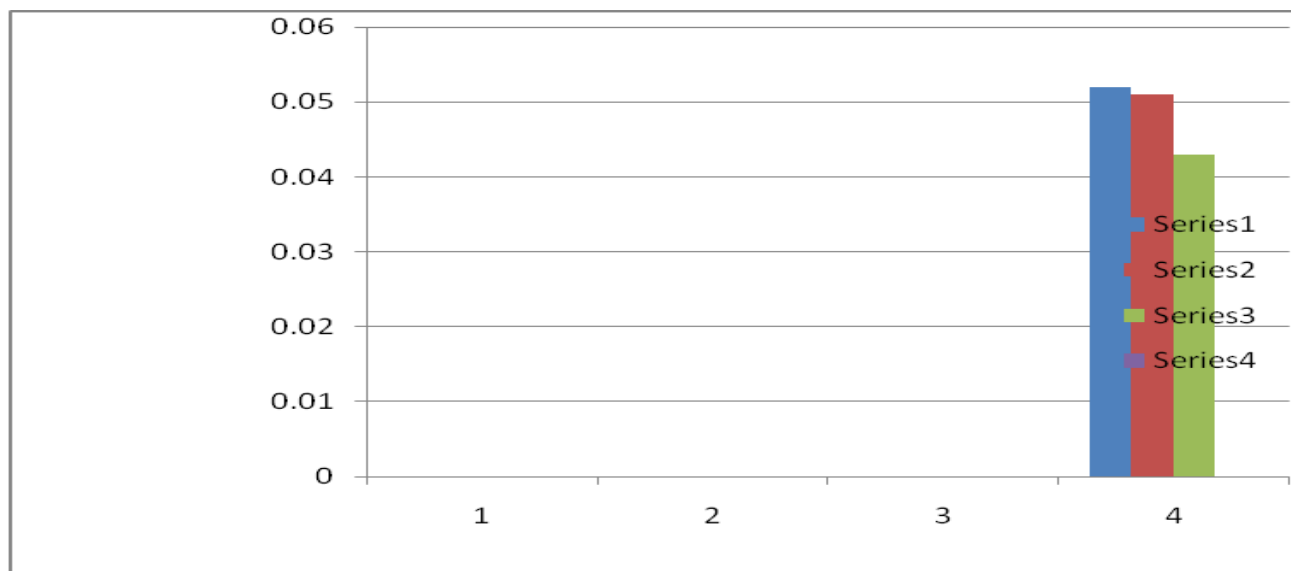
NOTE: OPI is currently working on a Strategic Plan. At this time there are no benchmarks for 2020. Supt. Juneau has proposed legislation to decrease the dropout rate via Graduation Matters Initiative during this legislative session.

2007-08 dropout rates: 5.2%

2008-09 dropout rates: 5.1%

2009-10 dropout rates: 4.3%

Montana High School Drop Out Percentages





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Goal 5 - Reduce teen pregnancy and sexually transmitted diseases by promoting the concept that sexual activity, pregnancy and child rearing are serious responsibilities.

Benchmark A for Goal 5

By the year 2020

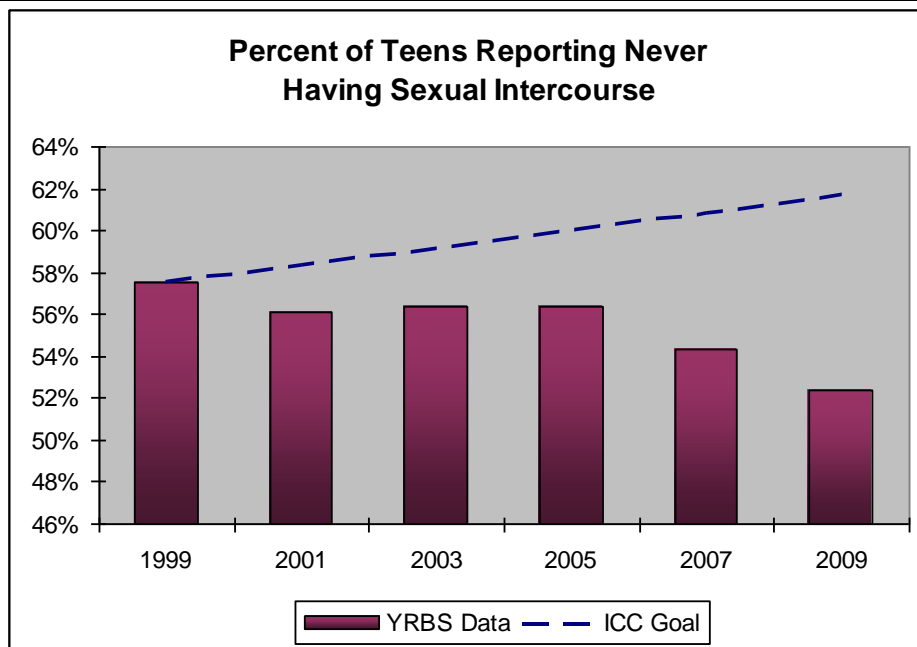
increase the percentage of 15-19 year olds (9th-12th graders) who report never engaging in sexual intercourse to 60%.

Baseline year:

1999, 57.6%

Data Source: Youth

Risk Behavior Survey (YRBS)





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Benchmark B for Goal 5

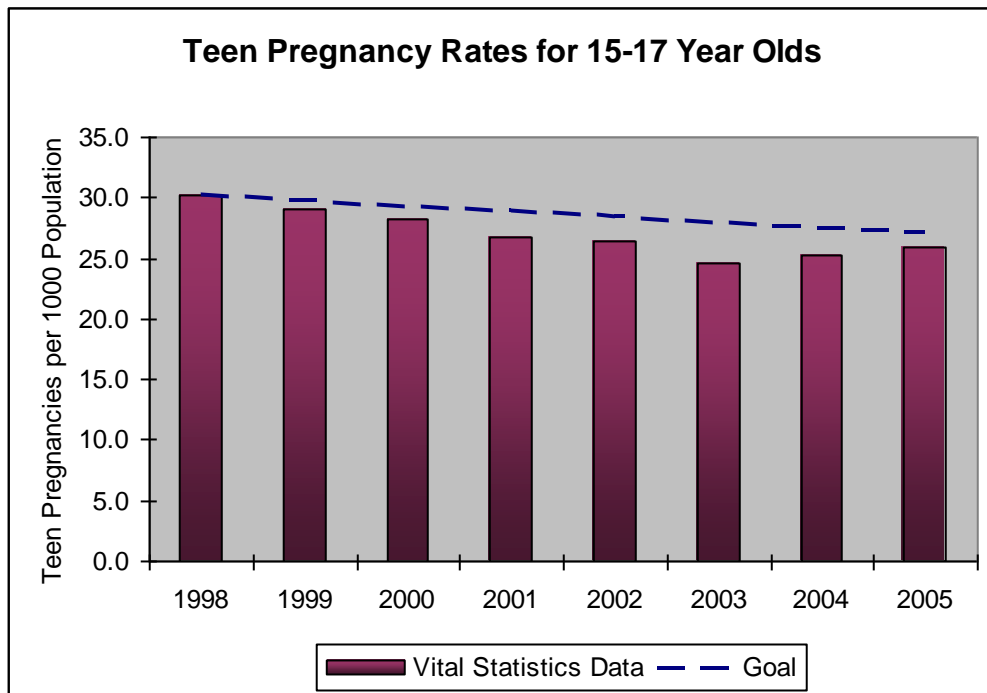
By the year 2020, reduce the pregnancy rate for 15-17 year old Montana females to 27.

Baseline year:

1998 rate: 30 per 1,000 population

Data Source:

MT DPHHS Vital Statistics





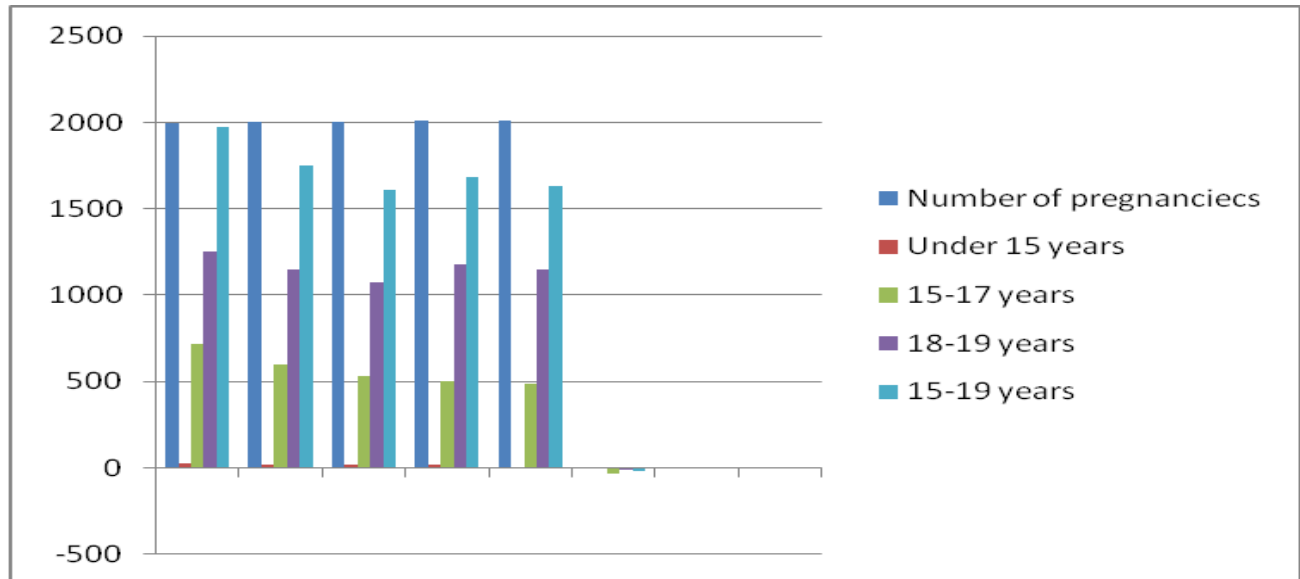
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Montana teen birth, 1995-2009



Number of pregnancies	1995	2000	2005	2008	2009	Percent Change:1993-95 to 2007-09	Percent Change:2004-06 to 2007-09
Under 15 years	26	21	22	20	8	*	*
15-17 years	720	601	530	503	484	-31	-4.6^
18-19 years	1252	1150	1078	1177	1145	-7.6	1.9^
15-19 years	1972	1751	1608	1680	1629	-16.1	-0.1^

Source: Montana Office of Vital Statistics and US Census Estimates ^Indicates change not statistically significant

* Under 15 years: The number of births to teens under 15 is small; however, it is important to recognize the implications of a birth at such a young age to the girls and families involved. Because the number of births to girls fewer than 15 years can fluctuate greatly from year to year, rates and change over time are not shown for teens in this age group.



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National Comparison: From 1995 to 2007, the United States teen birth rate declined by approximately 23%. During the same time period in Montana, the teen birth rate declined by 12%. In 2007, 20 states had teen birth rates lower than Montana's. 2

Prior Births (Teen mothers with more than 1 birth):

- Nationally, 19.6% of births to teens are subsequent births.
- In Montana, 17.4% of births to teens are subsequent births.